

Customer No.: 31561
Application No.: 10/709,607
Docket No.: 12590-US-PA

In The Specification:

Please amend paragraph [0043] as following:

[0043] Because of the numerous gaps between adjacent discs 222 in the disc filter 220, the disc filter 220 serves as a second filter for removing reactive particles within the exhaust gases having a diameter greater than the gaps. Thereafter, the exhaust gases will pass through the mesh filters 240 within the pipe 230 sequentially. It should be noted that the diameter of pores in each of the three mesh filters 240 in Fig. 5 is different. The mesh filters 240 are set such that the mesh filter with smaller pores are closer to the gas outlet 212b so that the gases are filtered incrementally. In other words, the mesh filters 240 remove increasing fine reactive material particles so that the gas exiting from the gas outlet ~~214b~~212b contains the fewest and smallest reactive material particles and byproducts.